

## EAST Search History

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| S5    | 84   | (different with resolution) same contiguous  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2006/02/28 10:34 |
| S7    | 110  | 345/1.3.ccls. and resolution   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2006/11/19 16:43 |
| S18   | 589  | resolution with surround\$3 and ("345"/\$.ccls. "348"/\$.ccls. "382"/\$.ccls.)   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2006/03/01 19:33 |
| S20   | 278  | resolution with surround\$3 with (high\$2 low\$2 more less) and ("345"/\$.ccls. "348"/\$.ccls. "382"/\$.ccls.)                                 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2006/03/01 19:33 |
| S21   | 127  | resolution with (area region portion part) with surround\$3 with (high\$2 low\$2 more less) and ("345"/\$.ccls. "348"/\$.ccls. "382"/\$.ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2006/03/01 19:34 |
| S22   | 85   | resolution with (area region portion part) with surround\$3 with (high\$2 low\$2 more less) and ("345"/\$.ccls. "348"/\$.ccls.)                | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2006/03/01 19:34 |
| S23   | 52   | resolution with (area region portion part) with surround\$3 with (high\$2 low\$2 more less) and ("345"/\$.ccls.)                               | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2006/03/01 19:34 |
| S24   | 90   | (different with resolution) same contiguous  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2006/11/18 19:41 |
| S25   | 133  | 345/1.3.ccls. and resolution   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2006/11/18 19:41 |

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| S26 | 672  | resolution with surround\$3 and ("345"/\$.ccls. "348"/\$.ccls. "382"/\$.ccls.)   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/18 19:41 |
| S27 | 311  | resolution with surround\$3 with (high\$2 low\$2 more less) and ("345"/\$.ccls. "348"/\$.ccls. "382"/\$.ccls.)                                 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/18 19:41 |
| S28 | 148  | resolution with (area region portion part) with surround\$3 with (high\$2 low\$2 more less) and ("345"/\$.ccls. "348"/\$.ccls. "382"/\$.ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/18 19:41 |
| S29 | 98   | resolution with (area region portion part) with surround\$3 with (high\$2 low\$2 more less) and ("345"/\$.ccls. "348"/\$.ccls.)                | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/18 19:41 |
| S30 | 59   | resolution with (area region portion part) with surround\$3 with (high\$2 low\$2 more less) and ("345"/\$.ccls.)                               | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/18 19:41 |
| S32 | 1625 | (345/1.1-3.4).ccls.  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/19 20:10 |
| S33 | 18   | ("4760388"   "4980678"   "5122783"   "5150109"   "5185602"   "5254984"   "5300943"   "5387923").PN. OR ("6215459").URPN.                       | US-PGPUB; USPAT; USOCR                      | OR | ON | 2006/11/18 20:10 |
| S34 | 175  | (345/1.1-3.4).ccls. and boundary   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/19 16:19 |
| S35 | 189  | (345/1.3).ccls. and @ad<"20010511"   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/19 15:50 |
| S36 | 72   | (345/1.3).ccls. and @ad<"20010511" and resolution  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/19 15:50 |

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| S37 | 58  | (345/1.1-3.4).ccls. and surround   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/19 16:19 |
| S38 | 220 | (345/1.1-3.4).ccls. and surround\$3  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/19 16:19 |
| S39 | 112 | (345/1.1-3.4).ccls. and surround\$3 and @ad<"20010511"                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/19 16:19 |
| S40 | 36  | different with size and 345/1.3.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/19 18:47 |
| S41 | 20  | different with size and 345/1.3.ccls. and @ad<"20010511"                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/19 19:34 |
| S42 | 700 | projection with image with surround\$3                                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/19 19:35 |
| S46 | 32  | projection with image with surround\$3 and "345"/\$.ccls. and @ad<"20010511" | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/19 19:41 |
| S47 | 983 | project\$3 with (surround\$3 or around) with display and @ad<"20010511"      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/19 19:50 |
| S51 | 465 | display with ("3rd" "third") with surround\$3                                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/19 19:52 |
| S52 | 99  | display with ("3rd" "third") with surround\$3 and "345"/\$.ccls.             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/19 19:52 |

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| S53 | 51  | display with ("3rd" "third") with surround\$3 and "345"/\$.ccls. and @ad<"20010511"                          | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/19 19:54 |
| S54 | 27  | display with ("3rd" "third") with surround\$3 and ("348"/\$.ccls. "725"/\$.ccls)." and @ad<"20010511"        | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/19 19:55 |
| S55 | 14  | display with ("3rd" "third") with surround\$3 and ("348"/\$.ccls. "725"/\$.ccls.) and @ad<"20010511"         | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/19 19:54 |
| S56 | 130 | 345/1.3 and within and @ad<"20010511"  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/19 19:56 |
| S57 | 8   | ("5528266"   "5796382"   "6184953"   "6292157"   "6340957"   "6496236"   "6621520").PN. OR ("6812907").URPN. | US-PGPUB; USPAT; USOCR                      | OR | ON | 2006/11/19 20:05 |
| S58 | 903 | (345/1.1-3.4).ccls. and @ad<"20010511"   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/19 20:10 |
| S59 | 112 | (345/1.1-3.4).ccls. and @ad<"20010511" and surround\$3   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/19 20:40 |
| S60 | 35  | multiple with projector same surround\$3   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/19 20:32 |
| S61 | 105 | multiple with projector same (surround\$3 within around) and @ad<"20010511"                                  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/19 20:39 |
| S67 | 172 | (345/1.1-3.4).ccls. and @ad<"20010511" and (projector projection)  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/19 20:41 |

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| S68 | 213 | (345/1.1-3.4).ccls. and<br>@ad<"20010511" and project\$3  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/19 20:41 |
| S69 | 23  | ("4028725"   "4348185"   "4348186"<br>  "4439157"   "4479784"  <br>"4636866"   "4641255"   "4884137"<br>  "4952809"   "4984179"  <br>"5005083"   "5034809"   "5106179"<br>  "5113177"   "5136675"  <br>"5242306"   "5320534"   "5326266"<br>  "5331149").PN. OR ("6445365").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | ON | 2006/11/19 20:55 |
| S71 | 369 | (345/103.ccls. 345/33.ccls.) and<br>@ad<"20010511"  | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | ON | 2006/11/19 20:55 |
| S72 | 263 | (345/103.ccls. 345/33.ccls.) and<br>@ad<"20010511" and (surround\$3<br>within)  | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | ON | 2006/11/19 20:56 |
| S73 | 59  | (345/103.ccls. 345/33.ccls.) and<br>@ad<"20010511" and (surround\$3)  | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | ON | 2006/11/19 20:59 |
| S74 | 857 | (353/30-37).ccls. and<br>@ad<"20010511"   | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | ON | 2006/11/19 21:00 |
| S75 | 158 | (353/30-37).ccls. and<br>@ad<"20010511" and surround\$3   | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | ON | 2006/11/19 21:00 |